

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Page County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
8B: Judson-----	90	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Somewhat limited Seepage Slope	0.50 0.33
9B: Marshall-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33
9B2: Marshall-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33
9C: Marshall-----	95	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
9C2: Marshall-----	95	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
11B: Colo-----	65	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
Judson-----	35	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Somewhat limited Seepage Slope	0.50 0.33

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
24D: Shelby-----	90	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.43	Very limited Slope	1.00
24D2: Shelby-----	100	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.43	Very limited Slope	1.00
24E: Shelby-----	95	Very limited Slope Restricted permeability Depth to saturated zone	1.00 0.91 0.43	Very limited Slope	1.00
24E2: Shelby-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 0.91 0.43	Very limited Slope	1.00
24F2: Shelby-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 0.91 0.43	Very limited Slope	1.00
41D: Sparta-----	90	Very limited Filtering capacity Slope	1.00 0.16	Very limited Seepage Slope	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
43: Bremer-----	85	Very limited Depth to saturated zone Restricted permeability	1.00 0.91	Very limited Depth to saturated zone	1.00
54: Zook-----	90	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
54+: Zook-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
76B: Ladoga-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Somewhat limited Slope	0.33
76C: Ladoga-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Very limited Slope	1.00
76C2: Ladoga-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Very limited Slope	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
76D: Ladoga-----	90	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.40	Very limited Slope	1.00
76D2: Ladoga-----	90	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.40	Very limited Slope	1.00
88: Nevin-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
93D: Shelby-----	50	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.43	Very limited Slope	1.00
Adair-----	40	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
93D2: Shelby-----	50	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.43	Very limited Slope	1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Adair-----	40	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
93E2: Shelby-----	50	Very limited Slope Restricted permeability Depth to saturated zone	1.00 0.91 0.43	Very limited Slope	1.00
Adair-----	40	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.99	Very limited Slope Depth to saturated zone	1.00 1.00
99C: Marshall-----	95	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
99C2: Marshall-----	95	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
99D: Marshall-----	90	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50
99D2: Marshall-----	90	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
133: Colo-----	85	Very limited Flooding Depth to saturated zone restricted permeability	 1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
133+: Colo-----	85	Very limited Flooding Depth to saturated zone restricted permeability	 1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
172: Wabash-----	95	Very limited Flooding Depth to saturated zone Restricted permeability	 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	 1.00 1.00
179D: Gara-----	95	Very limited Restricted permeability Slope Depth to saturated zone	 1.00 0.63 0.43	Very limited Slope	 1.00
179D2: Gara-----	95	Very limited Restricted permeability Slope Depth to saturated zone	 1.00 0.63 0.43	Very limited Slope	 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
179E2: Gara-----	95	Very limited Slope Restricted permeability Depth to saturated zone	 1.00 1.00 0.43	Very limited Slope	 1.00
179F2: Gara-----	95	Very limited Slope Restricted permeability Depth to saturated zone	 1.00 1.00 0.43	Very limited Slope	 1.00
179G2: Gara-----	95	Very limited Slope Restricted permeability Depth to saturated zone	 1.00 1.00 0.43	Very limited Slope	 1.00
192C: Adair-----	90	Very limited Depth to saturated zone Restricted permeability	 1.00 0.99	Very limited Depth to saturated zone Slope	 1.00 1.00
192C2: Adair-----	90	Very limited Depth to saturated zone Restricted permeability	 1.00 0.99	Very limited Depth to saturated zone Slope	 1.00 1.00
192D: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	 1.00 0.99 0.63	Very limited Slope Depth to saturated zone	 1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
192D2: Adair-----	90	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
212: Kennebec-----	85	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50
220: Nodaway-----	85	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50
248: Wabash-----	95	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
248+: Wabash-----	95	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
273B: Olmits-----	95	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Somewhat limited Seepage Slope	0.50 0.33

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
273C: Olmitz-----	95	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Very limited Slope Seepage	1.00 0.50
370: Sharpsburg-----	100	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.40	Somewhat limited Seepage	0.50
370B: Sharpsburg-----	100	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.40	Somewhat limited Seepage Slope	0.50 0.33
370B2: Sharpsburg-----	100	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.40	Somewhat limited Seepage Slope	0.50 0.33
370C: Sharpsburg-----	100	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.40	Very limited Slope Seepage	1.00 0.50
370C2: Sharpsburg-----	100	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.40	Very limited Slope Seepage	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
370D: Sharpsburg-----	100	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.40	Very limited Slope Seepage	1.00 0.50
370D2: Sharpsburg-----	100	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.40	Very limited Slope Seepage	1.00 0.50
692C2: Mayberry-----	90	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone Slope	1.00 1.00
692D: Mayberry-----	90	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
692D2: Mayberry-----	90	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
715: Alluvial Land-----	90	Not rated		Not rated	

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		Rating class and limiting features	Value	Rating class and limiting features	Value
751C: Northboro-----	90	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.43	Very limited Slope Seepage	1.00 0.50
751C2: Northboro-----	90	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.43	Very limited Slope Seepage	1.00 0.50
751D: Northboro-----	90	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.43	Very limited Slope Seepage	1.00 0.50
751D2: Northboro-----	90	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.43	Very limited Slope Seepage	1.00 0.50
T9: Marshall-----	95	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
T9B: Marshall-----	95	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value
T299: Minden-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Somewhat limited Depth to saturated zone Seepage	0.71 0.50
T368: Macksburg-----	90	Very limited Depth to saturated zone Restricted permeability	1.00 0.91	Very limited Depth to saturated zone Seepage	1.00 0.50
T369: Winterset-----	90	Very limited Depth to saturated zone Restricted permeability	1.00 0.91	Very limited Depth to saturated zone	1.00
T370B: Sharpsburg-----	100	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.40	Somewhat limited Seepage Slope	0.50 0.33
T370C: Sharpsburg-----	100	Somewhat limited Restricted permeability Depth to saturated zone	0.91 0.40	Very limited Slope Seepage	1.00 0.50